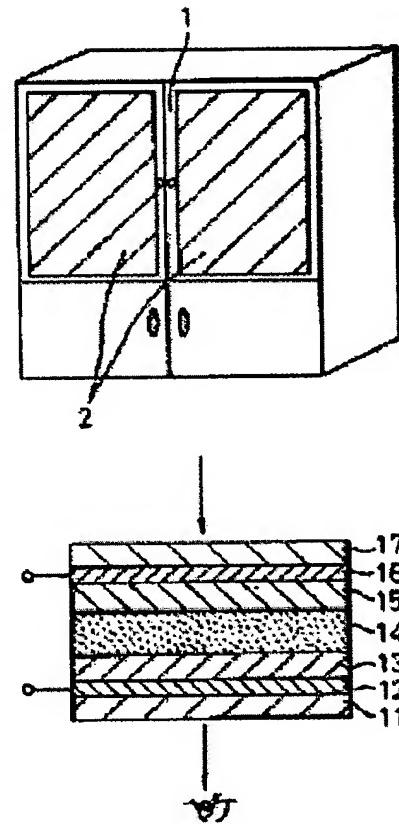


FURNITURE OR THE LIKE WITH DRESSED GLASS**Publication number:** JP6090828**Publication date:** 1994-04-05**Inventor:** KOSEKI KEIICHI; SAKURADA SATOSHI**Applicant:** TONEN CORP**Classification:****- International:** A47B63/00; G02F1/15; A47B63/00; G02F1/01; (IPC1-7): A47B63/00; G02F1/15**- European:****Application number:** JP19910034511 19910228**Priority number(s):** JP19910034511 19910228**Report a data error here****Abstract of JP6090828**

PURPOSE: To provide furniture or the like having a glass window which makes the inside invisible when it is not wanted to be seen and provides a transparent or dressed glass when the inside is desired to be seen or can change a color tone according to a taste of a user.

CONSTITUTION: A glass window section 2 of a door 1 or the like mainly on the front face of furniture or the like is composed of electrochromic elements. The elements are electrically driven to change the coloring of the glass and if necessary make the glass transparent. To compose the electrochromic elements it is preferable to use a solid electrolytic film 14.



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Title Derwent

Foreign material detector, for sliding door of motor vehicle, determines presence of foreign material between opposing edge and sliding door, when difference value of sensor output values exceeds threshold value

Abstract Derwent

Novelty: A difference circuit (10) determines whether difference value (Vc) of output values of the foreign material sensors (4,5) is more than threshold value (Vd). A determination circuit (11) determines the presence of foreign material (12) between opposing edge (2a) and a sliding door (3), when difference value exceeds threshold value.

Use: For detecting foreign material at sliding door of motor vehicle.

Advantage: The novel detector enables detection of the foreign material in the moving direction of the sliding door reliably.

Description of Drawing: The figure shows the circuit diagram of the above foreign material detector. (Drawing includes non-English language text).opposing edge (2a)sliding door (3)foreign material sensors (4,5)difference circuit (10)determination circuit (11)foreign material detector (12)difference value (Vc) threshold value (Vd)

Assignee Derwent + PACO

IMITSUBI DENKI SEISAKUSHO KK MTSD-S

Inventor Derwent

MASUKO H

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G01B-7/00	2006-01-01	I	C
G01B-7/00	2006-01-01	I	A

Drawing

